

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

Under the Paperwork Reduction Act of 1995.				U.S. DEPARTMENT OF COMMERCE displays a valid OMB control number.	
	Application Number	10/812,439			
OVERANSMITTAL	Filing Date	March 30, 2004			
FORM APR 0 8 2000 8	First Named Inventor	Fumio Ohtomo			
4PP 0 0 82	Art Unit	3662			
APR 0 8 2006 &, (to be used for all correspondence after initial f	Examiner Name	Ratcliffe, Luke D.			
Total Number of ages in This Submission	Attorney Docket Number	463P117			
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	ENCLOSURES (Check all t	that apply)		Allowance Communication to TC	
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers		Appea	al Communication to Board peals and Interferences	
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence At Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	ddress -For	(Apper Propri Status Other below m PTO-	•	
SIGNAT	TURE OF APPLICANT, ATTOR	RNEY, OR AG	ENT		
Firm Name Nields & Lemack					
Signature				·····	
Printed name Kevin S. Lemack		· · · · ·			
Date March 30, 2006	R	eg. No. 32,579	9		
I hereby certify that this correspondence is be sufficient postage as first class mail in an envi		or deposited with			
the date shown below: Signature			. 1700,7	500000000 TANKE DO TO THOU OIL	
KE			<u> </u>		
Typed or printed name Kevin S. Lemack			Date	March 30, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

APR 0 8 2006 THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Fumio Ohtomo et al.

Serial No. : 10/812,439

Filed : March 30, 2004

For : SURVEYING INSTRUMENT

Examiner: Ratcliffe, Luke D.

Art Unit : 3662

Confirmation No: 3376

Attorney

Docket No. : 463P117

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner is respectfully requested to consider the documents, which are listed on the attached form PTO 1449.

Also enclosed is a check in the amount of \$180.00 in payment

of the fee pursuant to 37 C.F.R. §1.17(p).

Copies of the non U.S. Patents listed on the attached form are enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 30, 2006

Signature: Kevin S. Lemack

Date: March 30, 2006

Respectfully submitted,

Kévin S. Lemack Attorney for Applicants Registration No. 32,579 Nields & Lemack

176 E. Main Street Westboro, MA 01581

TEL: (508) 898-1818

FORM PTO-1449

APR 0 3 2006

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION STATEMENT

ATTY. DOCKET NO.	SERIAL NO.
463P117	10/812,439

Fumio Ohtomo et al.

FILING DATE March 30,2004 GROUP 3662

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,040,740	8/1977	Handtmann et al.	356	4	
	AB	5,905,592	5/1999	Gohdo et al.	359	424	
	AC	6,493,067	12/2002	Kodaira et al.	356	4.08	

FOREIGN PATENT DOCUMENTS

		DOCUMENT					TRANS	LATION
i l		NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	BA	0 429 012	5/1991	Europe			X	
	BB	10-132557	5/1998	Japan			Х	
	ВС							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

CA	
СВ	
EXAMINER	DATE CONSIDERED

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant.

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

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Fees pulsulant prine Consolidated Appropriations Act, 2005 (H.R. 4818).			Application N	umber 1	10/812,439				
/ FEE訳RANSMITTAL [Filing Date	N	March 30, 2004			
APR 0 3 2006 For FY 2006				First Named I	nventor F	ntor Fumio Ohtomo			
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name Ratcliffe,			· ·		
1000	Art Unit	3	3662						
TOTALIBRATION	OF PAYMENT	(\$)	180.00	Attorney Doc	ket No. 4	63P117			
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I. BAGIOTIEI		NG FEES		RCH FEES	EXAM	INATION	FEES		
Application '	Гуре Гее	<u>Small Ent</u> (\$) Fee (\$)	ity <u>Fee (</u> \$	Small Entity Fee (\$)	Fee (Small E S) Fee (Fees Paid (\$)	
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Reissue	300		500	250	600	300			
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	nber of independent of	x claims paid for, if	greater than 3.						
3. APPLICATION	ON SIZE FEE		00 -htf	(1 1 !	14	11 61 3			
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$))		
100 = / 50 = (round up to a whole number) x = = 4. OTHER FEE(S)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): IDS Filing Fee \$180.00									
SUBMITTED BY	-								=
Signature	11Ro			Registration No	`32 57 <u>0</u>	Ţ	elephone s)8-898-1818	
Name (Print/Type)	Kovin S. Lamastr			(Attomey/Agent)	72,313		Date March		
Antie (Little LAbe)	Neviii 3. Lemack					15	out maidle	30, 2000	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.